

## STATE OF MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY LANSING



DAN WYANT DIRECTOR

May 12, 2014

Mr. James E. Earl, Manager Environmental Engineering Severstal Dearborn, LLC 14661 Rotunda Drive Dearborn, Michigan 48120

Dear Mr. Earl:

This letter is in reference to your Permit to Install (PTI) application identified as No. 182-05C (State Registration Number A8640) for the purpose of changing the allowed emissions from the B and C Blast Furnace Operation and other associated equipment located at 4001 Miller Road, Dearborn, Michigan.

A public hearing was held on March 19, 2014 and the public comment period ended on March 31, 2014. Comments were received during the comment period and at the public hearing.

After careful consideration of the issues and pursuant to the delegation of authority from the Director of the Michigan Department of Environmental Quality (MDEQ), I have approved PTI No. 182-05C. As a part of this approval, the Air Quality Division (AQD) staff has revised and added conditions to the permit to address certain information received during the public participation process and the subsequent analysis of that information.

The AQD has prepared the enclosed Response to Comments (RTC) Document, which provides our responses to comments received during the public comment period and at the public hearing. It also identifies the special conditions that have been modified and provides our rationale for modifying the proposed special conditions. These changes are listed in Section II of the RTC document.

This approval is based upon and subject to compliance with all administrative rules of the MDEQ and conditions stipulated in the enclosed supplement. Please review these conditions thoroughly so that you may take the actions necessary to ensure compliance with all of these conditions.

The equipment covered by this permit is also subject to the requirements of the Renewable Operating Permit (ROP) Program. Submittal of the M-001 and C-001 forms may be required prior to commencing operation. A change that is subject to Rule 215 subrules (1), (2), or (3), promulgated pursuant to Part 55, Air Pollution Control, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended, requires the submittal of the forms to the appropriate AQD District Office. If a change is made pursuant to Rule 216, please submit the required forms to the Kalamazoo District Office at the address provided in the M-001 form instructions.

Mr. James E. Earl Page 2 May 12, 2014

Additional information is included in the M-001 form instructions which are available on the Internet or can be obtained by contacting the Detroit District Office at 313-456-4700. The AQD permit web page is located at http://www.deq.state.mi.us/aps.

Also, PTI No. 182-05B has been voided, because the equipment is now covered by PTI No. 182-05C.

To help us improve the service we provide our customers, we encourage you to complete a *Permit to Install Customer Service Survey* on the following Web page:

https://www.surveymonkey.com/s/aqdptics

If you have any questions regarding this permit, please contact Ms. Annette Switzer, AQD, Permit Section, at 517-284-6803; switzera@michigan.gov; or MDEQ, P.O. Box 30260, Lansing, Michigan 48909-7760; or you may contact me

Sincerely.

G. Vinson Hellwig, Chief

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Air Quality Division

517-284-6773

## **Enclosures**

cc/enc: Mr. Phil May, RTP Environmental

Mayor John B. O'Reilly, Jr., City of Dearborn

Mayor Eddie Francis. City of Windsor

Ms. Laurel Broten, Minister, Ontario Ministry of the Environment

Ms. Madeleine Godwin, Ontario Ministry of the Environment, Windsor

Mr. Mike Moroney, Ministry of the Environment, Sarnia/Windsor District

Mr. Doug McDougall, Ministry of the Environment, Windsor Area Office

Ms. Karen Clark, Ministry of the Environment, Air Policy and Climate Change Branch

Mr. Chris Manzon, Pollution Control Services, City of Windsor

Mr. John F. McDonald, International Joint Commission

Ms. Averil Parent, City of Windsor

Ms. Genevieve Damico, United State Environmental Protection Agency, Region V

Mr. Constantine Blathras, United States Environmental Protection Agency, Region V

Mr. Mike Ahern, Ohio Environmental Protection Agency

Ms. Cathy Garrett, Wayne County Clerk

Ms. Ilona Varga, Wayne County Commissioner

Mr. Jim Svao, Deputy Director, MDEQ

Mr. Brad Wurful, Communications Director, MDEQ

Mr. Chris Ethridge, MDEQ

Ms. Wilhemina McLemore, MDEQ